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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/664,578	09/18/2000	Stephen C. Roderick	130244	3952
25943 7590 12/28/2007 SCHWABE, WILLIAMSON & WYATT, P.C. PACWEST CENTER, SUITE 1900			EXAMINER	
			BASHORE, WILLIAM L	
	1 SW FIFTH AVENUE RTLAND, OR 97204		PAPER NUMBER	
, ,			2176	
			MAIL DATE	DELIVERY MODE
			12/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)				
Office Action Summary		09/664,578	RODERICK, STEPHEN C.				
		Examiner	Art Unit				
		William L. Bashore	2176				
<i>The</i> Period for Rep	MAILING DATE of this communication app oly	ears on the cover sheet with the c	orrespondence address				
WHICHEV - Extensions or after SIX (6) - If NO period - Failure to rep Any reply rec	ENED STATUTORY PERIOD FOR REPLY ER IS LONGER, FROM THE MAILING DAY of time may be available under the provisions of 37 CFR 1.13 MONTHS from the mailing date of this communication. For reply is specified above, the maximum statutory period voly within the set or extended period for reply will, by statute, seived by the Office later than three months after the mailing at term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠ Resp	onsive to communication(s) filed on <u>15 O</u>	ctober 2007.					
• —	This action is FINAL . 2b) This action is non-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
close	ed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of	Claims						
4)⊠ Clain	n(s) <u>3-6,10,11,23,26-28,31-33 and 35-39</u> i	is/are pending in the application.					
4a) O	f the above claim(s) is/are withdraw	wn from consideration.					
•	n(s) is/are allowed.						
·	Claim(s) <u>3-6,10,11,23,26-28,31-33 and 35-38</u> is/are rejected.						
•	Claim(s) 39 is/are objected to.						
8) L Clair	n(s) are subject to restriction and/o	r election requirement.					
Application Page 1	apers		•				
	pecification is objected to by the Examine						
	lrawing(s) filed on is/are: a)∏ acc						
	cant may not request that any objection to the						
	acement drawing sheet(s) including the correct eath or declaration is objected to by the Ex						
ii)∐ ine d	ath or declaration is objected to by the Ex	diffilier. Note the attached Office	Action of form 1 10-102.				
Priority under	35 U.S.C. § 119						
12) Ackno	owledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)∐ All	b)☐ Some * c)☐ None of:						
1	Certified copies of the priority documents		ian Na				
2.∐ 3.□							
ა.∟	application from the International Bureau	•	ca iir tiiis National Otago				
* See th	e attached detailed Office action for a list		ed.				
Attachment(s)							
_	eferences Cited (PTO-892)	4) Interview Summary					
2) Notice of Dr	aftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D 5) Notice of Informal F		4-			
. —	Disclosure Statement(s) (PTO/SB/08) /Mail Date	6) Other:	· · · · · · · · · · · · · · · · · · ·				
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DETAILED ACTION

- 1. This action is responsive to communications: amendment filed 10/15/2007 to the original application filed 9/18/2000, IDS filed 1/4/2002. Application is a continuation of U.S. Application serial no. 09/228,259 filed 1/11/1999 (now U.S. Patent No. 6,122,648).
- 2. Claims 3-6, 10, 11, 23, 26-28, 31-33, 35-39 pending. Claims 14, 18-20, 29-30, 34 have been canceled. Claims 36-39 have been added. Claims 27, 31 are independent claims.
- 3. Claim 39 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 27, 31, 3, 6, 10-11, 23, 26, 28, 32-33, 35-38 are rejected under 35 U. S. C. 103 (a) as being unpatentable over Blinn et al (5,897,622), in view of Wolff (6,247,047), and in view of Bezos et al. (6,029,141).

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As per independent apparatus claim 27 (and similarly, storage medium claim 31), Blinn discloses processing queries, including the dynamic ,generation of web pages (see columns 3-4), in which a page is composed for display by processing a template having a request for information (query) from an order. Refer also to Blinn's figures 1, 2, 3A, 3B, 5, 10, 12, 14, in which various embodiments illustrating the operation of the dynamic page generator are disclosed, including a processor, storage device, presenting (i.e. provisioning) information to a user etc.

Blinn teaches a URL with a server and various identifiers (Blinn column 7 lines 14-26). Blinn does not specifically teach a product identifier immediately following a server name (separated by a separator). However, Wolff teaches a URL banner with a server name (www.bannerbuy.com) with a unique product identifier (e.g. unique indicia reflective of a product) immediately appended after said server and separator (www.bannerbuy.com/12345) (see Wolff Figure 2 item 104, also Abstract, and column 8 lines 35-55). It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Wolff to Blinn, providing Blinn the benefit of adaptation to various typical types of URL resource calls.

Blinn does not specifically teach a "pseudo" resource identifier, with identification of a marketing source (Internet or non-Internet) marketing code. However, Bezos teaches an Internet based customer referral system comprising a URL address referencing a registered associate (e.g. an associate Web page) within said URL (see Bezos column 12 line 60 to column 13 line 8 – especially "mystoreA"). See also Bezos column 6 lines 30-48, column 7 lines 25-30. It is noted that, although "mystore" is taught as an Internet Web site, Bezos also teaches an associate source using a non-hypertextual catalog (including paper-based catalogs) (Bezos column 8 lines 42-48), and that non Web-based technology can be used (Bezos column 8 lines 32-42). Therefore, Bezos's resource identifier can be interpreted as a form of "pseudo" resource identifier, since said identifier identifies the source of marketing (i.e. internet based, or non-Internet based), along with a product identifier (e.g. ISBN number) in the same URL. It is also noted

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that column 8 lines 42-48 declares an associate as a non-Internet source (a paper catalog), said catalog instructing a user to input a URL (with the referral info.) into a browser. It is at least obvious to the skilled artisan that Bezos's system knows an associate's source as Internet based, or paper catalog based, so as to pay commissions accordingly, minimize fraud, prevent links to inappropriate sources, etc., therefore the referral information in Bezos's URL can be reasonably interpreted as a form of Internet or non-Internet marketing code. It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of increasing sales of products by awarding commissions.

Blinn does not specifically teach maintaining statistics for said marketing codes. However, Bezos teaches report generation software providing information regarding number of books ordered through an associate's links (Bezos column 16 lines 10-26). It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of providing feedback reports to assist the associates in conducting business (see Bezos column 16 lines 27-30).

Regarding "an industry standard product identifier" (independent claim 29), Blinn does not specifically teach this. However, Bezos teaches an ISBN number (an industry standard product identifier) embedded within a URL (Bezos column 12 line 60 to column 13 line 1). It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of standardization that an industry standard identifier brings.

In regard to dependent claim 3, Blinn does not specifically teach an ISPID. However, Bezos teaches an ISBN number (a form of ISPID) (Bezos column 12 line 60 to column 13 line 1). It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of standardization (ISPID) that an industry standard identifier (ISBN) brings.

In regard to dependent claim 6, Blinn, Wolff, and Bezos teach queries using an ISBN (a form of ISPID), see above. It is noted that Blinn dynamically creates Web pages accordingly if said page is not already residing in a cache (as is known in the art).

In regard to dependent claims 10, 11, Blinn does not specifically teach automatically and periodically generates marketing reports, or of a user requesting a report on demand. However, Bezos teaches weekly automatic report generation software providing information regarding number of books ordered through an associate's links (Bezos column 16 lines 10-26).

Bezos also teaches that an associate can access an online menu for custom reports, and to set up customized frequency of reports (i.e. on demand, etc.) (Bezos column 16 lines 35-41).

It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of providing periodic feedback reports to assist the associates in conducting business (see Bezos column 16 lines 27-30).

In regard to dependent claim 23, Blinn does not specifically teach an ISPID. However, Bezos teaches an ISBN number (a form of ISPID) (Bezos column 12 line 60 to column 13 line 1). It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of standardization (ISPID) that an industry standard identifier (ISBN) brings.

In regard to dependent claim 26, Blinn does not specifically teach automatically and periodically generates marketing reports, or of a user requesting a report on demand. However, Bezos teaches weekly automatic report generation software providing information regarding number of books ordered through an associate's links (Bezos column 16 lines 10-26).

Bezos also teaches that an associate can access an online menu for custom reports, and to set up customized frequency of reports (i.e. on demand, etc.) (Bezos column 16 lines 35-41).

It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of providing periodic feedback reports to assist the associates in conducting business (see Bezos column 16 lines 27-30).

In regard to dependent claim 28, claim 28 incorporates substantially similar subject matter as claimed in claim 27, and is rejected along the same rationale.

In regard to dependent claim 32, claim 32 incorporates substantially similar subject matter as claimed in claim 31, and is rejected along the same rationale.

In regard to dependent claim 33, Blinn, Wolff, and Bezos teach queries using an ISBN (a form of ISPID), see above. It is noted that Blinn dynamically creates Web pages accordingly if said page is not already residing in a cache (as is known in the art).

In regard to dependent claim 35, Blinn teaches querying a database stored locally (Blinn column 6 lines 25-30). In addition, both Blinn and Wolff teach a URL with a server and various identifiers querying remote sources (see the rejection of claim 29 above).

In regard to dependent claims 36-38, Blinn does not specifically teach a type of media, Internet medium, television, print, etc, as well as a buyer's guide. However, Bezos teaches Bezos teaches an Internet based customer referral system comprising a URL address referencing a registered associate (e.g. an associate Web page) within said URL (see Bezos column 12 line 60 to column 13 line 8 – especially

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"mystoreA"). See also Bezos column 6 lines 30-48, column 7 lines 25-30. It is noted that, although "mystore" is taught as an Internet Web site, Bezos also teaches an associate source using a non-hypertextual catalog (including paper-based catalogs) (Bezos column 8 lines 42-48). It is also noted that column 8 lines 42-48 declares an associate as a non-Internet source (a paper catalog), said catalog instructing a user to input a URL (with the referral info.) into a browser. It is at least obvious to the skilled artisan that Bezos's system knows an associate's source as Internet based, or paper catalog based (typically a form of buyer's guide), so as to pay commissions accordingly, minimize fraud, prevent links to inappropriate sources, etc. The referral information in Bezos's URL can be reasonably interpreted as a form of Internet or non-Internet marketing code. It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Bezos to Blinn, providing Blinn the benefit of increasing sales of products by awarding commissions, and to provide alternate ways of buying products.

6. Claim 4 is rejected under 35 U. S. C. 103(a) as being unpatentable over Blinn et al., Wolff, and Bezos et al., as applied to independent claim 27 above, and further in view of Bijnagte (5,235,680).

In regard to dependent claims 4, 14, it is noted that Blinn fails to teach details of "real estate identifier" (MLS). However, Bijnagte's disclosure is directed toward providing real estate information, and in view of Blinn's disclosure of processing merchant information (see columns 7-12, e.g., column 10, lines 5 et seq--The merchant system 120 provides a set of HTML, pages dynamically generated from queries to a database 121 having store information, such as inventory data, advertising copy, product images, pricing, customer information and promotions.) One of ordinary skill in the art would be

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motivated to process queries that include real estate information (i.e. MLS), in order to help the user to narrow searches.

7. Claim 5 is rejected under 35 U. S. C. 103 (a) as being unpatentable over Blinn et al., Wolff, and Bezos, as applied to independent claim 27 above, and further in view of Kirkevold et al. (6,263,322).

In regard to dependent claim 5, Blinn et al. does not specifically teach a VIN code. However, Kirkevold et al. teaches querying via VIN code (Kirkevold et al. column 17 lines 35-56). It would have been obvious to one of ordinary skill in the art at the time of the invention to apply Kirkevold et al. to Blinn et al., providing Blinn et al. the benefit of vehicle identification as part of resource identifiers, to broaden the scope of querying.

Response to Arguments

8. Applicant's arguments filed 10/15/2007 have been carefully reviewed, but are not persuasive for at least the reasons set forth below.

Applicant argues on page 7 (top of page) that in either Internet or non-Internet scenerios the URL will be the same, because the only information relevant to Bezos's teachings is the identification of the associate for a commission reward. The examiner respectfully disagrees. Bezos teaches that a referral associate can be either Internet based (Web page) or non-Internet based (paper catalog). In a typical commerce environment (Internet or otherwise), a merchant paying commissions to referral associates must know valid information of all its associates so as to minimize fraud. It is at least obvious to the

skilled artisan that said merchant would know the source of the embedded referral information (i.e. Internet based, or non-Internet based), therefore the referral ID itself can reasonably act as a code to specify not only who/what the associate is, but the source as well.

Regarding Bezos column 9 lines 2-5 (argued at page 7 of the amendment), although changing to a different technique (e-mail, PUSH) would not affect the ability of the merchant to identify and credit the associate (as taught by Bezos), nevertheless, it is in the best interest of a commission paying merchant to know the source of referral, so as to minimize fraud and/or embarrassment of an objectionable source (i.e. a cult organization, or an adult themed Web site, etc.).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L. Bashore whose telephone number is (571) 272-4088. The examiner can normally be reached on 9:00 am - 5:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached on (571) 272-4137. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

WILLIAM BASHORE PRIMARY EXAMINER

December 21, 2007